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LUOTWO G3210

LUOTWO G3210 Global 4G/5G PoC Walkie Talkie Instruction Manual

Model: G3210 | Brand: LUOTWO

1. Introduction

The LUOTWO G3210 is an advanced Push-to-Talk over Cellular (PoC) walkie-talkie designed for global communication without traditional distance limitations. Utilizing 4G and 5G networks, it offers seamless connectivity for various professional and recreational activities. This manual provides essential information for setting up, operating, and maintaining your device.



Figure 1: LUOTWO G3210 Walkie Talkies

Video 1: Overview of Global Communication Capabilities

2. Setup

2.1. SIM Card Installation

The G3210 walkie-talkie comes with pre-installed SIM cards for immediate use. If you need to access or replace the SIM card:

1. Carefully remove the battery cover on the back of the device.
2. Locate the SIM card slot.
3. Insert or replace the SIM card, ensuring it is correctly oriented.
4. Reattach the battery cover securely.



Figure 2: Walkie Talkies with Included SIM Cards

Video 2: Global Walkie-Talkie Pairing Guide (demonstrates SIM card handling)

2.2. Battery Installation and Charging

The device requires 1 LR44 battery. Ensure the battery is correctly inserted before use. The G3210 features a Type-C charging port for convenient power. Use the provided Type-C cable and wall adapter to charge the device.

- Connect the Type-C cable to the walkie-talkie's charging port.
- Connect the other end of the cable to the wall adapter, then plug into a power outlet.
- The charging indicator will show the charging status.

2.3. Initial Power On

To power on the device, turn the knob clockwise. The device will automatically search for signals and enter the encrypted channel after a brief waiting period. You can then begin using it.

Video 3: Walkie Talkie Initial Power On and Signal Acquisition

3. Operating Instructions

3.1. Basic Communication (Push-to-Talk)

To transmit your voice, press and hold the Push-to-Talk (PTT) button located on the side of the device. Speak clearly into the microphone. Release the PTT button to listen for incoming transmissions.

3.2. Volume Control and Menu Navigation

The knob on top controls the device's power and volume. Use the arrow buttons on the front panel to navigate through menus and adjust settings. The green and red buttons serve as menu/confirm and return/lock keys, respectively.

Video 4: Instructions for Using the Rapid Radios (demonstrates basic operation)

3.3. Group and Private Calls

The G3210 supports various call modes:

- **Group Call:** Communicate with all members within a designated group.
- **Private Call:** Initiate a one-on-one conversation with a specific user.
- **Mass Call:** Broadcast messages to all connected devices.

Refer to the on-screen menu for selecting and managing call groups and members.

4. Features and Specifications

4.1. Key Features

- **Global Unlimited Range:** Utilizes 4G/5G networks and PoC technology for worldwide communication.
- **Ready-to-Use:** Includes SIM cards for immediate operation without complex setup.
- **Type-C Rechargeable:** Convenient charging via standard Type-C cables.
- **Compact Handheld Design:** Lightweight and ergonomic for comfortable, extended use.
- **Versatile Scenarios:** Ideal for hiking, camping, construction, event management, and more.
- **GPS Position Support:** Track and manage device locations in real-time.



Figure 3: Basic Functions and Dimensions



Figure 4: Applicable Scenarios

Video 5: Global Walkie Talkies 5G PoC with SIM Cards Overview

4.2. Technical Specifications

Specification	Value
Item Weight	10.6 ounces (300 Grams)
Product Dimensions	1.25 x 2.2 x 4.17 inches
Item Model Number	LUOTWO G3210-2pcs
Batteries Required	1 LR44 battery
Number of Channels	1
Frequency Range	136-174 MHz

Talking Range Maximum	5000 Kilometer
Water Resistance Level	Waterproof

5. Maintenance

To ensure the longevity and optimal performance of your LUOTWO G3210 walkie-talkie, follow these maintenance guidelines:

- **Cleaning:** Use a soft, damp cloth to clean the exterior of the device. Avoid using harsh chemicals or abrasive cleaners.
- **Battery Care:** Fully charge the battery before initial use. Avoid overcharging or completely draining the battery to prolong its lifespan. Store the device in a cool, dry place when not in use for extended periods.
- **Storage:** Keep the walkie-talkie away from extreme temperatures, direct sunlight, and moisture.

6. Troubleshooting

If you encounter issues with your G3210 walkie-talkie, try the following steps:

- **No Power:** Ensure the battery is correctly installed and fully charged. Turn the power knob clockwise to power on.
- **No Signal/Connectivity:** Verify that the SIM card is properly inserted. Ensure you are within an area with 4G/5G cellular network coverage.
- **Audio Issues:** Check the volume level using the knob. Ensure the microphone is not obstructed during transmission.
- **Device Not Responding:** Try turning the device off and then on again. If the issue persists, contact customer support.

7. Warranty and Support

The LUOTWO G3210 walkie-talkie comes with a 1-year warranty. For technical support, warranty claims, or any other inquiries, please refer to the contact information provided with your product packaging or visit the official LUOTWO website.

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